



"the right tool for the right job at the right time," saves wasted effort.

**ALT-99**  
**Alternator Tester**  
**Refurbished**  
**\$28,000.00**



Building from 16 years of ALT-99 testing history D&V Electronics has designed and engineered the all new ALT-99. Available with (15 HP), variable speed motor options and 300 Amp Regenerative Load Bank, this tester is great for a variety of alternator testing applications for OEM's and remanufacturers, including: end of the line production testing, performance studies, endurance testing, and warranty evaluation.

Features:

- User configurable test specifications and test profiles
- Measures over 100 different industry standard parameters; turn on speed, voltage set point, remote voltage set point, LRC, SSD, RVC, LIN/BSS, alternator performance curve etc.
- Built-in oscilloscope for all signals: RVC, Feedback, ripple current, LIN/COM, etc
- Fully integrated software environment with auto speed adjustment,
- Checks all types of alternator and regulator terminals and functions such as computer control, soft start delay, feedback, under/over voltage indication, PCM control, load response control, tachometer frequency, etc
- Simulates all signals to the alternator including on-board computer functions
- Ability to emulate voltage regulator for externally regulated or field driver 'PD' units
- More than 40 different alternator real time readings, including: speed, current, voltage, ripple current, rectifier leakage, rectifier voltage drop, regulator saturation voltage, stator voltage, feedback PWM, etc.
- Endurance test mode for component validation
- Includes set of harness and regulator test plugs for popular applications
- Ambient Temperature sensor for result adjustment calculations

Warranty: 1 year on parts



Email: [sandy@venselenterprises.com](mailto:sandy@venselenterprises.com) Web Site: [venselenterprises.com](http://venselenterprises.com)

